

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	565197	sand\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/08 08:35
L2	448348	(salin\$5 brine\$4 brini\$3 salt\$4 ADJ2 (solution liquid aqueous concentrat \$3))	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/08 08:36
L3	74004	1 and L2	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/08 08:36
L4	695198	reus\$4 recirculat\$3 recycl \$4 exchanger	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/08 08:37
L5	13600	1 and L2 and L4	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/08 08:37
L6	89757	("426").CLAS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/08 08:37
L7	223	1 and L2 and L4 and L6	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/08 08:37
L8	1057	(426/335).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/08 08:39
L9	140	8 and 2	USPAT	OR	OFF	2009/05/08 08:40
L10	194	8 and 2	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/08 08:40
L11	413441	sand\$3	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/08 08:41
L12	8	11 and 10	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/08 08:41
L13	89757	("426").CLAS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/08 08:49
L14	454948	extrud\$4 extrus\$4	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/08 08:49

L15	218121	(evaporat\$4 dehydrat\$4 concentrat\$4) SAME (salin\$5 brine\$4 brini\$3 salt\$4 ADJ2 (solution liquid aqueous concentrat\$3)) (salin\$5 brine\$4 brini\$3 salt\$4 ADJ2 (solution liquid aqueous concentrat\$3)) SAME (evaporat\$4 dehydrat\$4 concentrat\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/08 08:49
L16	512	L15 and L13 and L14	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/08 08:49
L17	128731	("210").CLAS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/08 08:49
L18	218121	(evaporat\$4 dehydrat\$4 concentrat\$4) SAME (salin\$5 brine\$4 brini\$3 salt\$4 ADJ2 (solution liquid aqueous concentrat\$3)) (salin\$5 brine\$4 brini\$3 salt\$4 ADJ2 (solution liquid aqueous concentrat\$3)) SAME (evaporat\$4 dehydrat\$4 concentrat\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/08 08:49
L19	5841	L18 and L17	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/08 08:49
L20	695198	reus\$4 recirculat\$3 recycl\$4 exchanger	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/08 08:49
L21	3078	L20 and L19	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/08 08:49
L22	218121	(evaporat\$4 dehydrat\$4 concentrat\$4) SAME (salin\$5 brine\$4 brini\$3 salt\$4 ADJ2 (solution liquid aqueous concentrat\$3)) (salin\$5 brine\$4 brini\$3 salt\$4 ADJ2 (solution liquid aqueous concentrat\$3)) SAME (evaporat\$4 dehydrat\$4 concentrat\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/08 08:49
L23	128731	("210").CLAS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/08 08:49
L24	5841	L22 and L23	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/08 08:49

L25	2801	L4 NEAR3 L2	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/08 08:49
L26	4361	(sand\$3 charcoal activated carbonate) and (L16 L21 L24 L25)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/08 08:49
L48	4	(("5681447") or ("2780520") or ("4461711")).PN.	USPAT; USOCR	OR	OFF	2009/05/08 10:10
L49	9	("4176022" "4207152" "4274929").PN. OR ("5681447").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/08 10:11
L50	16	("1774882" "1897031" "1922693" "200956" "3436344" "4088737" "4275045").PN. OR ("4461711").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/08 10:13
L51	7	("2780520").URPN.	USPAT	OR	OFF	2009/05/08 10:14
L52	74648	activ\$5 NEAR carbon\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/08 10:17
L53	226	2 and 52 and 13	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/08 10:18
L54	1154	2 and 52 and 17	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/08 10:19
S1	35	(Darrell NEAR Issa).inv.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/06 08:56
S2	151	filter\$4 NEAR2 (brin\$4 ADJ3 solution)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/06 10:15
S3	15	((JOS) near2 (KOBUSSEN)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/06 10:16
S4	6	((MARCUS) near2 (BONTJER)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/06 10:16
S5	6	((KASPER) near2 ("VAN DEN BERG")).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/06 10:16
S6	27	((HECTOR) near2 (FLORES)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/06 10:16
S7	9	brine and (S3 S4 S5 S6)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/06 10:17

S8	6	filter\$4 and (S3 S4 S5 S6)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/06 10:17
S9	1	("5195426").PN.	USPAT; USOCR	OR	OFF	2009/05/06 10:41
S10	33	("0378670" "0620627" "2493754" "2657810" "3262420" "3910174" "4068014" "4244301" "4331230" "4523526" "4566377" "4749090" "4815368" "4817650" "4869161" "4917250" "5018440").PN. OR ("5195426").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/06 10:44
S11	5405	filter\$4 NEAR2 (brin\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/06 11:19
S12	89711	("426").CLAS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/06 11:19
S13	27	S11 and S12	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/06 11:20
S14	16	("2065962" "3016004" "3386369" "3642134" "3679053" "3791790" "3825494").PN. OR ("4094237").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/06 11:32
S15	26	("1561503" "2166753" "3148513" "3254504" "3713850").PN. OR ("3910174").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/06 11:34
S16	13	("3078169" "3713850" "3910174" "4242362" "4815368" "4820540" "5195426" "5338553"). PN. OR ("5783237"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/06 11:35
S17	20	("3482508" "3713850" "3910174" "4068014" "4198902" "4206238" "4339468" "4576091"). PN. OR ("4869161"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/06 11:36
S18	6	("1561503").URPN.	USPAT	OR	OFF	2009/05/06 11:39
S19	6	("1561503").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/06 11:40

S20	2579	(hot?dog hot ADJ dog sausage pepperoni frankfurter wiener\$5) SAME (brin\$4 salt\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/06 11:45
S21	67427	("99").CLAS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/06 11:46
S22	0	("19and20").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/06 11:46
S23	174	S20 and S21	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/06 11:46
S24	1	("5253569").PN.	USPAT; USOCR	OR	OFF	2009/05/06 12:07
S25	36	("2186401" "2608487" "2627466" "4233323" "4776267" "4877964"). PN. OR ("5597597"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/06 12:35
S26	13	("3062737" "3230860" "3755915").PN. OR ("3858499").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/06 12:54
S27	3167	(hot?dog hot ADJ dog sausage pepperoni frankfurter wiener\$5) SAME2 (salin\$5 brine\$4 brini\$3 salt\$4)	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/06 13:05
S28	1919	S27 and (S21 S12)	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/06 13:06
S29	702023	filter\$4 and (brin\$4 salin \$5 brine\$4 brini\$3 salt\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/06 13:10
S30	282535	percarbonate peroxide oxidant	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/06 13:12
S31	109040	S29 and S30	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/06 13:12
S32	1559	S31 and (S21 S12)	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/06 13:12
S33	1	("20050064079").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/06 13:33
S34	338709	(salin\$5 brine\$4 brini\$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/06 14:50

S35	237916	percarbonate peroxide	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/06 14:51
S36	254367	percarbonate peroxide	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/06 14:51
S37	45627	S34 and S36	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/06 14:51
S38	89711	("426").CLAS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/06 14:51
S39	67427	("99").CLAS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/06 14:51
S40	415	S37 and (S39 S38)	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/06 14:51
S41	460924	(evaporat\$4 dehydrat\$4 concentrat\$4) SAME (salin\$5 brine\$4 brini\$3 salt\$4) (salin\$5 brine\$4 brini\$3 salt\$4) SAME (evaporat\$4 dehydrat\$4 concentrat\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/06 16:10
S42	387	S41 and S39	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/06 16:10
S43	454610	extrud\$4 extrus\$4	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/06 16:12
S44	49	S42 and S43	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/06 16:12
S45	217861	(evaporat\$4 dehydrat\$4 concentrat\$4) SAME (salin\$5 brine\$4 brini\$3 salt\$4 ADJ2 (solution liquid aqueous concentrat\$3)) (salin\$5 brine\$4 brini\$3 salt\$4 ADJ2 (solution liquid aqueous concentrat\$3)) SAME (evaporat\$4 dehydrat\$4 concentrat\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/06 16:14
S46	184	S45 and S39	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/06 16:15
S47	23	S45 and S39 and S43	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/06 16:15

S48	511	S45 and S38 and S43	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/06 16:21
S49	99356	(hot?dog hot ADJ dog sausage pepperoni frankfurter wiener\$5 meat)	US-PGPUB; USPAT; USOCR	OR	ON	2009/05/06 16:22
S50	330	S45 and S38 and S43 and S49	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/06 16:22
S51	694607	reus\$4 recirculat\$3 recycl \$4 exchanger	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/06 16:26
S52	102	S45 and S38 and S43 and S51	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/06 16:26
S53	824	(99/516).OCLS.	USPAT; USOCR	OR	OFF	2009/05/06 16:30
S54	447820	(salin\$5 brine\$4 brini\$3 salts\$4 ADJ2 (solution liquid aqueous concentrat (\$3))	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/06 16:30
S55	33	S54 and S53	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/06 16:31
S56	853	(426/231).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/06 16:36
S57	58	S54 and S56	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/06 16:36
S58	7	("4434529" "5743792" "5843504" "6054155"). PN. OR ("6245369"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/06 16:39
S59	1	("7357953").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/07 07:45
S60	15	("3117869" "3615585" "3709142" "3770459" "3802832" "4058633" "4548130" "4646629" "4997663" "5398600" "5759602" "6277018" "6336397" "6419968"). PN. OR ("7357953"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/07 07:49
S61	13	Townsend Kontura system	US-PGPUB; USPAT; USOCR	AND	OFF	2009/05/07 07:51

S62	448348	(salin\$5 brine\$4 brini\$3 salts\$4 ADJ2 (solution liquid aqueous concentrat \$3))	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/07 07:52
S63	388020	S62 and "13"	US-PGPUB; USPAT; USOCR	AND	OFF	2009/05/07 07:52
S64	4	S62 and S61	US-PGPUB; USPAT; USOCR	AND	OFF	2009/05/07 07:53
S65	42417	(salin\$5 brine\$4 brini\$3 salt\$4 ADJ2 (solution liquid aqueous concentrat \$3)) and (coextrud\$3 extrus\$4 extrud\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/07 08:00
S66	67440	("99"). CLAS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/07 08:01
S67	99	S66 and S65	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/07 08:01
S68	128731	("210"). CLAS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/07 08:05
S69	11592	S68 and S62	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/07 08:05
S70	218121	(evaporat\$4 dehydrat\$4 concentrat\$4) SAME (salin \$5 brine\$4 brini\$3 salt\$4 ADJ2 (solution liquid aqueous concentrat\$3)) (salin\$5 brine\$4 brini\$3 salt\$4 ADJ2 (solution liquid aqueous concentrat \$3)) SAME (evaporat\$4 dehydrat\$4 concentrat\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/07 08:06
S71	5841	S70 and S68	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/07 08:06
S72	695198	reus\$4 recirculat\$3 recycl \$4 exchanger	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/07 08:07
S73	3078	S72 and S71	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/07 08:07
S74	167	S65 and S73	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/07 08:08

S75	2801	S72 NEAR3 S62	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/07 08:23
S76	424	S75 and S71	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/07 08:24
S77	20	("20030015470" "3639231" "3964999" "4207397" "4806244" "5254257" "5639377" "5718828" "5770090" "5932106" "6004464" "6077439" "6117315" "6195825" "6224731" "6508936" "6669849" "6747065" "6783681"). PN. OR ("7132052"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/07 08:46
S78	23	("1892839" "2917465" "3186423" "3814320" "4000657" "4072435" "4172499" "4209258" "4430240" "4573802" "4842005" "5447063" "5551468" "5599475" "5792343" "5868327" "5900547" "6068200" "6129106" "6439252"). PN. OR ("6736153"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/07 08:52
S79	12	("2937959" "3883714" "4046590" "4101338" "5254174" "5443650" "5454952" "5641406" "5851372"). PN. OR ("6475390"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/07 08:54
S80	9	("3531463" "4297220" "4415456" "4729834" "5087671"). PN. OR ("5759406"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/07 09:02
S81	11	("3663403" "4437994" "4812240" "4946595" "5091081" "5112489" "5167826"). PN. OR ("5352362"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/07 09:07
S82	15	("3966541" "4141696" "4336136" "4421594" "4629500" "4781837" "4872949" "4876802" "4980029"). PN. OR ("5122233"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/07 09:28

S83	2	("3758313").URPN.	USPAT	OR	OFF	2009/05/07 09:44
S84	16	("2065962" "3016004" "3386369" "3642134" "3679053" "3791790" "3825494").PN. OR ("4094237").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/07 09:57
S85	1	("5112639").PN.	USPAT; USOCR	OR	OFF	2009/05/07 10:45
S86	1	("5112639").URPN.	USPAT	OR	OFF	2009/05/07 10:45
S87	28	("1994670" "2437937" "2549781" "3374099" "3712795" "3754938" "4109314" "4308030" "4353930" "4437934" "4504504" "4871678" "4883679" "4926747" "4961945" "5001067" "5039545" "5057435" "5112639" "5151284").PN. OR ("5332589").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/07 10:47
S88	1	("5783237").PN.	USPAT; USOCR	OR	OFF	2009/05/07 10:56
S89	2	((("20010001479") or ("3791866")).PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/07 11:18
S90	38	("2381090" "2495334" "2702795" "2988463" "3078224" "3252920" "3302791" "3313655" "3494881" "3498911" "3530067" "3591415").PN. OR ("3791866").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/07 11:20
S91	615402	absorp\$4	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/07 14:08
S92	448348	(salin\$5 brine\$4 brini\$3 salt\$4 ADJ2 (solution liquid aqueous concentrat \$3))	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/07 14:09
S93	123123	S92 and S91	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/07 14:09

S94	218121	(evaporat\$4 dehydrat\$4 concentrat\$4) SAME (salin\$5 brine\$4 brini\$3 salt\$4 ADJ2 (solution liquid aqueous concentrat\$3)) (salin\$5 brine\$4 brini\$3 salt\$4 ADJ2 (solution liquid aqueous concentrat\$3)) SAME (evaporat\$4 dehydrat\$4 concentrat\$4)	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/07 14:09
S95	68243	S94 and S91	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/07 14:09
S96	5643	S94 SAME S91	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/07 14:10
S97	128731	("210").CLAS.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/07 14:11
S98	5841	S94 and S97	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/07 14:11
S99	695198	reus\$4 recirculat\$3 recycl\$4 exchanger	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/07 14:11
S100	2801	S99 NEAR3 S92	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/07 14:11
S101	424	S100 and S98	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/07 14:11
S102	94	S101 and S91	US-PGPUB; USPAT; USOCR	OR	OFF	2009/05/07 14:11
S103	4	("3414384").URPN.	USPAT	OR	OFF	2009/05/07 14:38

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